

YMCA Undertakes New Projects With the Assistance of Lago

To help finance some new projects of Aruba's YMCA, Lago recently awarded a cash donation to this youth organization. Lago's Vice President LeRoy Johnston presented the check to the Y's president, Mr. F. Loonstra, during a visit to the YMCA building in San Nicolas.

"Recognizing the growing need of your organization for more and better facilities for the benefit of Aruba's youth, we are more than pleased to help the 'Y' continue its excellent programs for character building and leadership training", Mr. Johnston said.

The YMCA will use Lago's donation to finance three new projects for the benefit of Aruba's youth. These are:

- Building of a roller skating rink at Dakota in Oranjestad, which will also serve as a basketball and volleyball court.
- Construction of an all-purpose room for Dakota facilities.

This room will improve the Dakota Center and make it possible to provide a much broader range of programs for the Oranjestad members.

- Construction of a snack-bar at the San Nicolas facilities.

Accompanying Mr. Johnston on this special occasion were Lago's Public & Industrial Relations Manager B. E. Nixon, Mechanical Manager K. L. Weill, and Comptroller T. J. Keevan. The Secretary-General of the YMCA, Mr. J. Guastavino, and YMCA Treasurer B. S. Whitney were also present.

Aruba's YMCA, founded in 1959, operates two branches, one in San Nicolas and one in Oranjestad. Activities offered at these centers are designed to teach the youth and adolescents how to make more constructive use of their leisure time by means of sports, hobbies, artistic and cultural developments.



Lago's Vice President LeRoy Johnston (2nd from left) presents a donation check to YMCA President F. Loonstra. Witnessing the ceremony are (l to r): YMCA Secretary General J. Guastavino; Lago's PR/IR Manager B. E. Nixon; Lago Comptroller T. J. Keevan; YMCA Treasurer B. S. Whitney; and Mechanical Manager K. L. Weill.

Vice President di Lago LeRoy Johnston (2do di r) ta presenta un donacion na YMCA President F. Loonstra. Presenciando e acto tabata (r pa d): J. Guastavino, secretario general di YMCA; Gerente di PR/IR di Lago B. E. Nixon; Comptroller T. J. Keevan; Tesorero di YMCA B. S. Whitney, y Gerente Mechanical K. L. Weill.

Binti-Dos Empleado di Process Ta Completa Training pa Planta HDS

November 6, bintidos empleado di Process a completa un curso cu a dura 10 siman, cual ta un programa di entrenamiento pa HDS, y nan a recibí nan certificado for di Gerente di Process J. F. Mote den edificio di administracion.

E programa ta cubri operacion di 11 unidadnan HDS no-

bo, y ta inclui instruccion teoretico den klas cu ajudo di modelonan chikito y bishitanan na lugar caminda e unidadnan ta bao construccion.

Instructornan di entrenamiento tabata Francisco Boekhoudt, Andresito Croes, Bill Eagan, Ivan Mendes, Gerry Gilmore y Julio Curiel. E programa tabata bao direccion di entrenador di HDS Joe D. Midwikis, cu ajudo di coordinador di entrenamiento Process Dufi Kock.

Esnan cu a gradua ta: H. T. Arends, R. Arends, R. Buckley, E. E. Croes, J. C. Croes, L. B. de Cuba, J. D. Dirks, O. Franken, E. Irausquin, D. Kelly, L. M. Koolman, R. F. Laurence, E. Maduro, T. Maduro, C. L. H. Marugg, A. Mathilda, Efraim Tromp, Emiliano Tromp, J. Tromp, T. Tromp, V. Tromp y B. Werleman.



Theodoor Tromp of HDS Class I is congratulated by Process Manager J. F. Mote who presented him with the certificate for completing a 10-week HDS training program.

Theodoor Tromp di HDS Klas I ta ser felicitá pa Gerente di Process J. F. Mote kende a presenté cu e certificado pa completacion di programa di training di 10 siman pa plantanan desulfurador nobo.

Buy an Atlas (Esso) Tire at 20% Discount

From November 16 and until December 31, 1970, Aruba motorists can enjoy a 20% discount on the purchase of Atlas (Esso) tires at all Esso Servicenters on the island. For Lago employees this means a total discount of 30%, taking into account the regular 10% employee discount.

ARUBA

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Up and Down the Safe Way !

An amazing number of home accidents occur especially around the time before Christmas because of careless use of ladders. A lot of us forget the rules of safety when climbing to paint the house or a room or performing other major or minor chores.

One of the most common of unsafe practices is the use of a ladder that is too short. You can thus be thrown off balance when you stretch for a far reach.

A good rule to follow with an upright ladder is to see that it extends at least 4 feet higher than the area you are working. A ladder of the proper length will give you full support and assure you safe balance.

Placement Is Important

The angle of a ladder's placement is important. If you place it against the side of a house with its base too far out, you can break it in half when climbing, and consequently hurt yourself. If the ladder base is too close to the house, you might tip backward after reaching the top.

For rigidity and safety, you should place an upright ladder so that the space between the ladder's bottom and the house wall is about one-fourth

of the length of the ladder.

Most injuries because of slips on a ladder are caused by the climber's neglect to place his feet firmly on the rungs. It's also very important to keep your hands in the proper place as well as your feet.



Observance of safety rules is just as necessary with a stepladder as with an upright ladder. Too many people are inclined to stand on the top of the ladder when hanging curtains, or placing a picture on the wall or hanging a lamp in the ceiling.

In many cases, the stepladder is too short. Since the average height of most ceilings in homes is 9 feet, a safe stepladder is one that stands at least 5 feet when open.

Above all, use common sense at all times when working on ladders and avoid using substitutes.

Subi, Baha cu Seguridad !

Ta sorprende hende di mira cuantu desgracia ta socede den cas particularmente banda di Pascu, pa motibo di uso descuidá di trapi. Cantidad di nos ta lubida reglanan di seguridad ora nos subi un trapi pa verf cas of cuarto, of pa haci cantidad di trabaonan menor rond di cas.

Un di e practicanan di falta di seguridad mas comun ta: usa trapi cu ta muchu corticu. Un trapi asina ta tira bo for di balanza ora bo rek bo man

di mas.

Un bon regla pa uso di un trapi pará ta pa mira cu e ta extende por lo menos 4 pia mas haltu cu e lugar caminda bo ta traha. Un trapi di largura adecuado ta duna bo soporte completo y ta sigura cu bo ta keda na balanza.

E angulo di pone un trapi ta importante. Si ta poní contra un cas cu su base muchu leu pafor, bo por kibré ora bo ta bai subiendo, y claro lo

(Continuá na pagina 3)

YMCA Ta Cuminza Proyectonan Nobo Cu Asistencia Duna door di Lago

Pa juda YMCA financía algun proyecto nobo, Lago a regalá un suma di placa na e organisacion hubenil aki. Esey a tuma lugar algun dia pasá ora cu Lago su Vice Presidente L. Johnston a entregá un cheque na presidente di 'Y', Sr. Folkert Loonstra, durante un bishita cu Sr. Johnston a haci na edificio di YMCA na San Nicolas.

"Nos sabi cu Boso organisacion tin un necesidad aumentando pa mas y mihor facilidatnan pa hubentud di Aruba, y pesey pa nos ta un placer pa asisti 'Y' cu su programanan excelente pa formacion di caracter y duna calidatnan di liderato," asina Sr. Johnston a bisa.

YMCA lo usa Lago su regalo pa financía tres proyecto nobo pa Aruba hobennan. Eseyan ta:

- Construccion di un cancha pa core rolschaats na Dakota, cual lo worde usá tambe pa basketball y volleyball.
- Construccion di un sala pa varios uso na Dakota. E sala aki ta mehorá facilidatnan cu actualmente tin na Dakota, y ta haci posibel pa e dirigentenan duna programanan mas variá na miembronan di Playa.

C. Traha un snack-bar na edificio di San Nicolas caminda miembronan por haya algun cos simpel di come.

Na e oportunidad aki Sr. Johnston tabata acompaña door di Lago su Public & Industrial Relations manager, Sr. B. E. Nixon, Comptroller, Sr. T. J. Keegan, y Mechanical Manager, Sr. K. L. Weill. Tambe tabata presente e secretario-general di YMCA, Sr. J. Guastavino, y tesorero Sr. B. S. Whitney.

E sociedad Young Men's Christian Association di Aruba a worde fundá na 1959 y tin dos division: un na Playa y un na San Nicolas. Actividadnan den e centronan aki ta dirigí ariba sinja hobennan cu ta creciendo com ta haci uso mas constructivo di nan tempu liber door di participá na deporte, pasatempu, y desaroyo artistico y cultural.



This third Joy air compressor at Lago has been installed at Powerhouse No. 2 by Mechanical-M&C and Arston personnel. The centrifugal unit with a capacity of 6000 cubic feet per minute replaces the old No. 6 reciprocating compressor. Project leader for the new compressor is Hilton Hassell of Mechanical Engineering.

E tercer Joy compresor di aire na Lago a ser instala na Powerhouse No. 2 door di personal di Mechanical-M&C y Arston. E unidad aki cu capacidad di 6000 pia cubico pa minuut ta reemplaza e compresor No. 6 bieuw. Lider pa proyecto aki ta Hilton Hassell di Mechanical Engineering.



Process Manager J. F. Mote addresses first group of Process employees who completed the 10-week HDS training program on November 6.

Gerente di Process J. F. Mote ta dirigi palabra na promer grupo di empleadonan di Process cu a completa e programa di training pa Plantanan Desulfurador.



HDS Training Instructor Andresito Croes, a Process shift foreman, also receives his certificate from Process Manager J. F. Mote.

Instructor pa Plantanan Desulfurador Andresito Croes, un Process shift foreman, tambe ta recibi su certificado for di Gerente di Process J. F. Mote.



HDS Class I graduates were also addressed by Assistant Process Manager C. F. Williams (1st at right) and Acting HDS Process Division Superintendent R. S. Swingholm (extreme right).



Graduadonan di Klas I di HDS ta scucha palabranan di Asistente Gerente di Process C. F. Williams (promer na drechi) y HDS Division Superintendent Interino R. S. Swingholm (mas na drechi).

Twenty-Two Process Employees Complete HDS Training Program

On November 6, twenty-two Process employees completed a 10-week HDS training program and received their certificates from Process Manager J. F. Mote in the Administration Building.

The program covering the operation of the new HDS units included theoretical classroom instruction with the aid of scale models and field trips to the units under construction.

Training instructors were Francisco Boekhoudt, Andresito Croes, Bill Eagan, Ivan

Mendes, Gerry Gilmore and Julio Curiel. The program was under direction of HDS Training Coordinator Joe D. Midwicks, assisted by Process Training Coordinator Dufi Kock.

The graduates are: H. T. Arends, R. Arends, R. Buckley, E. E. Croes, J. C. Croes, L. B. de Cuba, J. D. Dirks, O. Franken, E. Irausquin, D. Kelly, L. M. Koolman, R. F. Laurence, E. Maduro, T. Maduro, C. L. H. Marugg, A. Mathilda, Efraim Tromp, Emiliano Tromp, J. Tromp, T. Tromp, V. Tromp, and B. Werleman.

Subi, Baha Seguro

(Continúa di pagina 2)

bo por hanja desgracia. Si e trapi ta muchu cerca di e cas, bo por cai patras ora bo jega te na su top.

Pa firmeza y pa seguridad, pone un trapi pará di tal manera cu espacio entre parti abao di e trapi y e cas, ta mas of menos un cuarto di largura di e trapi.

Majoria di desgracia pa motivo di slipmento ta causá ora cu e persona cu ta bai subi negligishá di pone su pia firme riba e tred pa e subi. Tambe ta mes importante di pone bo man na e propio lugar, y tambe bo pianan.

Observa reglanan di seguri-

dad ta mes importante ora bo ta usa un trapi di dos pia como trapi di un pia. Muchu hopi hende ta riska para riba top di un trapi ora nan ta cologa cortina, of un portret contra muraja of pega un luz na plafond.

Den hopi caso e trapi ta resulta corticu. Ya cu majoria di plafondnan den cas ta 9 pia haltu, un trapi pa uso cu seguridad ta un cu ta 5 pia haltu ora e ta habrí.

Pero mas importante ta pa usa sentido comun tur ora bai ora bo ta traha cu trapi, y evita usa otro cos en vez di un trapi.

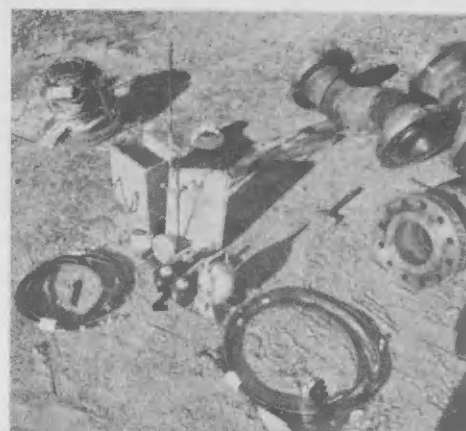
Use of Radio-Isotopes Is Safe and Efficient for Inspecting Equipment



Freddy v/d Berg of E.I.S. opens lead-paneled room where isotopes are kept. Freddy v/d Berg di E.I.S. ta habri cuarto cu panel di chumbo pa warda isotopos.



Pedro Fingal of E.I.S. installs warning sign on car which transports isotope. Pedro Fingal di E.I.S. ta instala aviso na auto den cual isotopo ta ser transporta.



1. Source tube; 2. Geiger counter or survey rate meter; 3. Iridium container; 4. Crank cable. 2. Tubo pa isotopo; 2. Meter pa midi radiacion; 3. Contenedor di Iridium; 4. Cable pa crank.



Pedro Fingal (r) and put film on weld. T and pocket Pedro Fingal (d) y ta pone film na luga badge y tin dosim

As in most industries, Lago has been using radioactive materials for many years to detect flaws in metals, to determine thickness and condition of metals, to inspect welds, to determine liquid levels in tanks or to locate stoppage in lines. These radioactive materials, commonly called isotopes, can handle most inspection jobs more quickly, more safely and more accurately.

Specially trained inspectors of Mechanical's Equipment Inspection Section use the gamma rays of isotopes for radiographic inspection of Lago's equipment.

Lago has two units of Iriditron Model 40, each containing an Iridium 192 source, and one unit of Unitron Model 110A with a Cobalt 60 source.

Operation and Precautions for Users and Other Workmen

The three radio-isotope units are kept in a locked lead-lined room at the E.I.S. laboratory. Each of the units consists of: (1) the shield head, which is a lead-lined container for the radiation source; (2) a 25 feet flexible control cable with a source position indicator; and (3) a flexible source tube through which the source travels to the point of exposure. Whenever they are transported or are not in use, the sources are locked in their protective lead shields.

Before exposing a radio-iso-

tope for radiography, the area is roped off 40 feet all around and signs are put to warn other workers. The units permit remote radiography of objects that are 50 feet away from the operator.

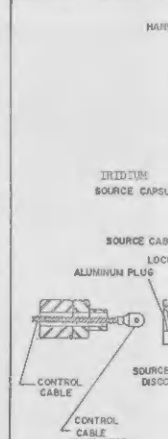
To make a radiography of a piece of metal, a film is placed behind the metal and the source is exposed opposite the film at a specific distance and for a specific period. After the operator has used the control handle (which is about 20 feet from the source container) to direct the source to its exposure point, he walks away to a safer distance. He returns to the control handle only when he has to bring back the source into the container.

For his personal protection, the user of the isotope must have five protective devices with him and must observe the same rules as those laid down by the U.S. Atomic Energy Commission. The protective equipment includes: a film badge which, after development, indicates the dosage of radioactivity absorbed; two pocket dosimeters to indicate instantly the total accumulated dosage of radiation to which the user had been exposed; two survey rate meters for monitoring the radiation area and to determine whether the radio-isotope has been safely retracted from the source

(Continued on page 8)



At this end, the control cable is hooked on a connection to the isotope. Before this, that section had to be unlocked by a key. Na e banda aki, a cable di control ta ser poni na un coneccion di e isotopo. Promer cu esey, e seccion ey mester a ser habri cu un yabi special.



On the inlet pushes the flexible sou... Na a entrad necta pa pi ch



As soon as Pedro starts turning the handle here, the isotope some 25 feet away moves out of its container. In a few seconds he can move away. Tan pronto cu Pedro cuminsa draai e crank aki, e isotopo cu ta como 25 pia leuw ta sali for di su contenedor. Den poco seconde, el ta move di ey.



Freddy i and a t Freddy y un olc

Uso di Radio-Isotopo Ta Seguro y Eficiente pa Inspecta Equiponan



n Berg
badges
Berg
n film
acu.

To speed up the work, a special exposure calculator (sliderule) is used to determine exposure time.

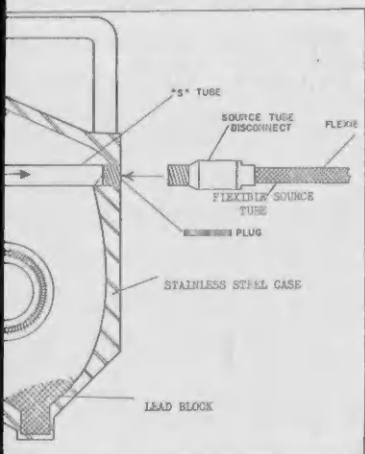
Pa yuda haci trabao mas lihe, un sliderule special pa midi tempo ta ser usa pa determina tempo di exposicion.

The area where radiography is performed is roped off about 40 feet all around.

E sitio unda radiografia ta ser saka ta cera cu cabuya como 40 pia tur rond.

With the aid of a wooden wheel, the end of the source cable is inserted inside the pipe.

Cu ayudo di un wiel di palu, e fin di e cable pa e isotopo ta ser poni paden di e tubo.



control cable is connected. It
its lead container into the
ght). The source moves out
that end (at right).
e cable di control ta ser co-
pafor di su contenedor di
e tubo na drechi.



For correct exposure time, another check is made on the timing sliderule.

Pa haya tempo correcto di exposicion, un otro check ta ser haci cu e sliderule special pa calcula tempo.

Manera den mayoria otro industria, Lago ta haciendo uso di material radio-activo hopi anja caba pa descubri fayonan den metal, pa fiha com diki y condicion di metalnan, pa inspecta lugarnan geweld, pa determina nivel di liquido den tankinan of pa haya lugar cu un tubo ta verstop. E material radioactivonan aki, comunmente yamá isotoponan, por atende cu cualkier trabao di inspeccion rapidamente, cu mas seguridad y mas precision.

Inspectornan especialmente entrená di Seccion di Inspeccion di Equipo den Mechanical, ta usa e rayonan gama di e isotoponan pa inspeccion radiografico di Lago su equipo.

Lago tin dos unidad di Iriditron Modelo 40, cada un cu un fuente di Iridium 192, y un unidad Unitron Modelo 110A cu un fuente Cobalt 60.

Operacion y Precaucionnan pa Operadornan y Otro Trahador

E tres unidad di isotopo ta wardá den un cuarto furá cu chumbu den laboratorio di E.I.S. Cada unidad ta consisti di: (1) e escudo protector, cu ta un contenedor furá cu chumbu pa e fuente di radiacion; (2) un cable flexibel di control di 25 pia largu, cu ta indica posicion di e fuente; y (3) un tubo flexibel pa e fuente door di cual nan ta pusha e fuente te na e punto di exposicion. Ora nan ta ser transportá of nan no ta na uso, e

fuentenan ta cerá den nan escudonan di chumbo.

Promer cu expone un radioisotopo pa radiografia, trahadornan ta pone cabuya 40 pia tur rond di e tereno, y nan ta pone aviso pa otro trahadornan cu tin peliger. E unidadnan ta permiti pa haci radiografia di obhetonan for di un distancia di 50 pia leu for di e operador.

Pa haci un radiografia di un pida metal, un film ta worde poní tras di e metal y nan ta expone e isotopo na un lugar opuesto di e film na un ciertu distancia y pa un periodo specifico. Despues cu e operador a draai man di control (cual ta keda un binti pia for di e contenedor di e fuente) pa dirigi e fuente na e punto di exposicion, e ta hala bai na un distancia seguro. E ta bolbe bek na e man di control solamente ora cu e tin cu hala bek e isotopo den su contenedor.

Pa su proteccion personal e usador di isotopo mester tin cinco aparatonan di proteccion huntu coné, y e mester observa e mes reglanan cu Comision Mericano di Energia Atómica e establece. Equipo protector ta inclui: un ficha di film cual, despues cu nan labé, ta muestra e cantidad di radioactividad cu el a absorba; dos medidor di dosis pa indica mes ora e total di radiacion

(Continuá na pagina 7)



Geiger counter
ch he checks
ime.
iger anotador
tempo di ex-



With the Geiger counter Freddy makes sure that the isotope has been safely retracted into the lead container.

Freddy ta check bon cu e Geiger anotador si e isotopo a ser manda back cu seguridad den e contenedor di chumbo.

Top Men of HDS Project from Lago, ERE, Parsons, Subcontractors and Start-up Personnel Get Acquainted at the Aruba Golf Club on November 7



Den portretnan aki riba y na banda, nos ta mira unda personanan principal trahando pa Proyecto Desulfurador for di Lago, di Esso Research, di Parsons y subcontratistanan ta cera conocí na un evento na Aruba Golf Club ariba Nov. 7.

Selection of visiting U.S. Navy Ships USS Vermillion, USS Lorraine County Loses 14-13 in a Softball Match against a Lago-Parsons Team at Lone Palm Stadium Nov. 16



Commander A. J. Thurner of the U.S. Navy Petroleum Inspection Office at Lago throws first ball.

Comandante A. J. Thurner di Oficina di Inspeccion di Petroleo pa Marina Americano na Lago a lanza promer bala.

Den portretnan aki nos ta mira e mariniers di bapornan Americano USS Vermillion y USS Lorraine County hungando softball contra un team di Lago y Parsons. E anotacion tabata 14-13 na favor di e team di Lago/Parsons. E wegá a tuma lugar na Lone Palm Stadium Nov. 16.



Four HTS Students Gain Experience During Six-Month Program at Lago

This month three Aruban students from Dutch technical schools began a practical program at Lago. They are Francisco E. Nijbroek, Gregorio R. Donata and Richard Vicioso, all from the HTS St. Virgilius of Breda, Holland.

In addition to these three students, this year four other students from Holland technical schools already completed a similar training program and one is still following the program.

The latter is Hermand L. Richardson, an electrical engineering student of the HTS of Enschede, Holland. He is assigned to Mechanical Engineering.

Under Lago's Cooperative

Education Program, they will follow a 6-month practical training assignment in the Mechanical and Technical Departments.

Francisco is an electrical engineering student. He is a graduate from Colegio Arubano, math and science curriculum.

Gregorio and Richard are both students in chemical technology. Gregorio obtained his LTS (Elementary Technical School) and UTS (Advanced Technical School) diplomas at Aruba's Kennedy Technical School. Richard is a MULO-B (math and science) graduate of the Abraham de Veer School of San Nicolas.



Richard Vicioso



Gregorio Donata

Cuatro Estudiantes HTS Ta Haya Experiencia den Programa na Lago

E luna aki tres estudiante Arubiano di schoolnan tecnico di Hulanda a cuminsa un programa di practica na Lago. Nan ta Francisco E. Nijbroek, Gregorio R. Donata y Richard Vicioso, tur ta studia na HTS St. Virgilius na Breda, Hulanda.

Fuera di e tres estudiante aki, e anja aki cuater otro estudiante di Hulanda su schoolnan tecnico a completa caba un programa di entrenamiento similar, mientras un ta sigiendo e programa ainda. E ultimo aki ta Hermand L. Richardson, un estudiante di ingenieria electrica di HTS di Enschede, Hulanda. El ta asigna na Mechanical Engineering. El ta un graduado di MULO for di Augustinus College di San Nicolas y di Colegio Arubano (matematica y ciencia).

Bao Lago su programa di cooperacion pa educacion, nan lo sigi un encargo di seis luna di entrenamiento practico den

departamentonan Mechanical y Technical.

Francisco ta estudiante di ingenieria electrico. El a gradua di Colegio Arubano, vaknan di matematica y fisica.

Gregorio y Richard tur dos ta studia tecnologia quimica. Gregorio a haya diploma di LTS (school tecnico elementario) y UTS (school tecnico avanzada), na John F. Kennedy school tecnico na Aruba. Richard a haya diploma MULO-B (matematica y fisico) di Abraham de Veerschool di San Nicolas.

Uso di Isotopo

(Continuá di pagina 5)

na cual e usador a keda exponé; dos medidor pa check e espacio di radiacion y determina si e isotopo di radiacion a worde seguramente sacá for di e tubo di fuente y poní den su escudo di proteccion. E medidor di radiacion ta fiha e distancia cu ta seguro. El distancia aki no ta permiti mas cu 2 milliroentgen di radiacion den cualkier ora.

Na Lago, esnan cu ta traha cu radio-isotopo ta worde permiti exposicion minimo di radiacion, pasobra mayoria di trabaoonan cu uso di radiografia por worde haci dentro di tres te cuater minuut di tempo actual di exposicion. Pa proteccion di nan salud, nan mester tuma prueba di nan sanger periodicamente. Caminda esey ta posibel, e sorto di trabao aki ta worde haci caminda no tin otro trahador presente.

COIN-YOUR-IDEAS AWARDS - October, 1970

Initial Award - Fls. 85

Felix M. Geerman - Mechanical-Equipment Sect.

Fls. 60

Simon B. Webb - Mechanical-Metal Section

Fls. 50

Jorge G. Brion - Mechanical-Metal Section

Louis B. Maduro - Process-Utilities

Fls. 40

Cipriano Geerman - Mechanical-M&C-General

Perseus G. Brown - Mechanical-Equipment Sect.

Robert S. C. Dellimore - Mechanical-Electrical

Joaquin J. Giel - Process-Light Hydrocarbons

Bartolome R. Quant - Mechanical-Electrical

Cerilio Dirksz - Process-Terminal Division

Carlos Kwidama - Process-Util. Acid & Edel.

Juan E. Croes - Process-Utilities

B. F. Semeleer - Mechanical-Equipment Sect.

Rosendo A. Colina - Mechanical-Equipment Sect.

Luis F. Marval - Mechanical-Electrical

Angel Henriquez - Mech.-Equipment Sect. (2)

Jose R. Maduro - Mechanical-Metal Section

Roberto F. Tromp - Mechanical-Equipment Section

Daniel A. Jansen - Mechanical-Metal Section

Simon B. Webb - Mechanical-Metal Section

Applications for Teagle Scholarship Available

Lago employees and annuitants can now obtain application blanks to apply on behalf of their children for a Teagle Scholarship for the school year 1971/1972. Application blanks and more information may be obtained from PR/IR-Training Section, G.O.B. Room 183, Ph. 2413. Completed forms must be returned to the above address before December 15, 1970.

Willem Lampe Had a Narrow Escape From Iron "Snake" in the Ground

A few weeks ago, on November 4, Willem Lampe, an equipment operator in Mechanical-Equipment Operators Section, was leveling the area at Lago's dump site with a payload loader. He was sitting high in the cabin (about 10 feet above ground) and some 12 feet away from the bucket in front of him.

All of a sudden, while moving forward with his vehicle, he heard a crash on the windshield and saw a piece of iron rod penetrating through the safety glass. As he heard the crash, he moved rapidly aside. The rod missed him and stopped, pointing up to the roof of the cabin. The rod was probably caught by the payload loader's huge tires and through the

forward push had developed the force to pierce the windshield like an arrow.

Fortunately enough, Willem was only a little shocked by seeing this sudden intruder. He never expected that a hidden piece of iron rod could act like a boomerang and reach into his cabin.

Willem feels a tractor may be safer to use for that type of job than a payload loader, because from the seat of the tractor he has a clearer view of the ground on which he is moving.

This incident puts more emphasis on Lago's slogan for this year: Employees must watch out and "Expect the Unexpected."



When it came to rest, the iron rod was pointing up, but it must have come almost straight to the driver.

Ora el a stop di move, e barra di heru tabata cu punta ariba, pero el mester a bai casi street pa e operador.

Willem Lampe a Scapa di Chiripa Di un "Colebra" di Heru den Suelan

Algun siman pasá, November 4, Willem Lampe cu ta operador di equipo den Mechanical, Seccion di Operadornan di Equipo, tabata nivelando tereno na Lago su dump cu un chubatu. E tabata sintá haltu den e cabina (10 pia riba tera), y casi 12 pia leu for di e baki cu ta keda dilanti di djé.

Di repente, mientras cu e tabata move dilanti den su vehiculo, el a sinti algu dal un sla contra e windshield y el a mira un pida heru cu a dreñta door di e glas di seguridad. Tendiendo a golpi, el a hala liher un banda. E barra no a raké y a keda pegá cu e punta mustrandó den dak di e vehiculo. Kizas e tayernan gigantesco di e chubatu a cohe e barra di heru, y door di forza cu ta bai dilanti a haya suficiente forza pa perfora e windshield mescos cu un flecha.

Afortunadamente Willem a spanta solamente un poco ora cu el a mira e intruso dreñta den e cabina. Nunca el a spera cu un pida heru scondi den tera por a lanta bula manera un bumerang y dreñta su cabina.

Segun Willem ta pensa, un tractor por ta mas sigur pa e tipo di trabao aki cu un chubatu, pasobra for di asiento di un tractor e tin un bista mas cla riba tereno caminda e ta bai moviendo.

oocurencia aki un bez mas ta pone enfasis riba Lago su lema pa e anja aki: Empleadonan mester paga tinu y "Spera Lo Inesperá".

Use of Isotopes

(Continued from page 4)

tube into the source shield. With the survey rate meter, the minimum safe distance is determined. This distance permits not more than 2 milliroentgens of radiation in any one hour.

At Lago, the personnel working with the radio-isotopes are allowed minimum exposure to radiation because most radiography jobs can be performed within three to four minutes of actual exposure time. For safeguarding their health, they are required to take periodic blood tests. Wherever possible, this type of work is done in areas where other workers are not present.



Though the operator was sitting high and dry (about 10 feet), the seven feet long, one inch thick rod hit with enough impact to make a hole in the windshield made of safety glass. The operator, Willem Lampe, was not hurt.

Aunque e operador tabata sintá haltu y secu (como 10 pia haltu), e barra di heru di siete pia largu y un duim diki a dal cu un bastante impacto pa traha un buracu den e windshield cu ta di glas di seguridad. E operador, Willem Lampe, no a haya ningun desgracia.